

SUPPLEMENTARY EUROPEAN SEARCH REPORT

Application Number
EP 14 84 0679

DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (IPC)
X	WO 2005/041821 A2 (SPINAL LLC [US]) 12 May 2005 (2005-05-12) * figures 5,6,9 *	1,2,4-6	INV. A61B17/70 A61B17/86 A61B17/88
X	US 2009/005813 A1 (CRALL ANGELA [US] ET AL) 1 January 2009 (2009-01-01) * paragraphs [0061] - [0069]; figures 6A-6C * * paragraph [0067] * * figure 3 *	1-5,8-11	A61F2/44 A61L27/40 A61L27/44 ADD. A61B90/00
X	EP 2 462 887 A1 (BIEDERMANN TECHNOLOGIES GMBH [DE]) 13 June 2012 (2012-06-13) * paragraphs [0012], [0022]; figures 1,3a,11a *	1-6,8,11	
X	US 2009/105756 A1 (RICHELSON PH MARC [US]) 23 April 2009 (2009-04-23) * figures 5,21-27 *	1,2	
X	US 2010/228300 A1 (ARMSTRONG KEVIN [US] ET AL) 9 September 2010 (2010-09-09) * paragraphs [0021], [0035], [0041] - [0047] * * 19 referenced pedical screws patents for composite material; paragraph [0035] *	1,7, 12-15	TECHNICAL FIELDS SEARCHED (IPC) A61B A61L
A	WO 2011/111048 A1 (GEPSTEIN REUVEN [IL]) 15 September 2011 (2011-09-15) * paragraph [0059] *	1	
The supplementary search report has been based on the last set of claims valid and available at the start of the search.			
Place of search Berlin		Date of completion of the search 15 December 2016	Examiner Béraud, Florent
CATEGORY OF CITED DOCUMENTS X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document			

**ANNEX TO THE EUROPEAN SEARCH REPORT
ON EUROPEAN PATENT APPLICATION NO.**

EP 14 84 0679

This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report.
The members are as contained in the European Patent Office EDP file on
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15-12-2016

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
WO 2005041821	A2	12-05-2005	AU 2004285611 A1	12-05-2005
			CA 2544021 A1	12-05-2005
			EP 1682016 A2	26-07-2006
			EP 2371312 A1	05-10-2011
			ES 2531041 T3	10-03-2015
			JP 5081452 B2	28-11-2012
			JP 2007510468 A	26-04-2007
			US RE42867 E	25-10-2011
			US 2005096653 A1	05-05-2005
			WO 2005041821 A2	12-05-2005

US 2009005813	A1	01-01-2009	NONE	

EP 2462887	A1	13-06-2012	CN 102525617 A	04-07-2012
			EP 2462887 A1	13-06-2012
			EP 2514378 A1	24-10-2012
			ES 2389947 T3	05-11-2012
			ES 2534968 T3	30-04-2015
			JP 5957216 B2	27-07-2016
			JP 2012125564 A	05-07-2012
			KR 20120065235 A	20-06-2012
			TW 201223499 A	16-06-2012
			US 2012172932 A1	05-07-2012

US 2009105756	A1	23-04-2009	AU 2008317087 A1	30-04-2009
			BR PI0818698 A2	14-04-2015
			EP 2211738 A2	04-08-2010
			EP 2520239 A2	07-11-2012
			JP 2011500274 A	06-01-2011
			US 2009105756 A1	23-04-2009
			US 2011213419 A1	01-09-2011
			WO 2009055269 A2	30-04-2009

US 2010228300	A1	09-09-2010	NONE	

WO 2011111048	A1	15-09-2011	EP 2544634 A1	16-01-2013
			US 2012330361 A1	27-12-2012
			US 2015297267 A1	22-10-2015
			WO 2011111048 A1	15-09-2011
